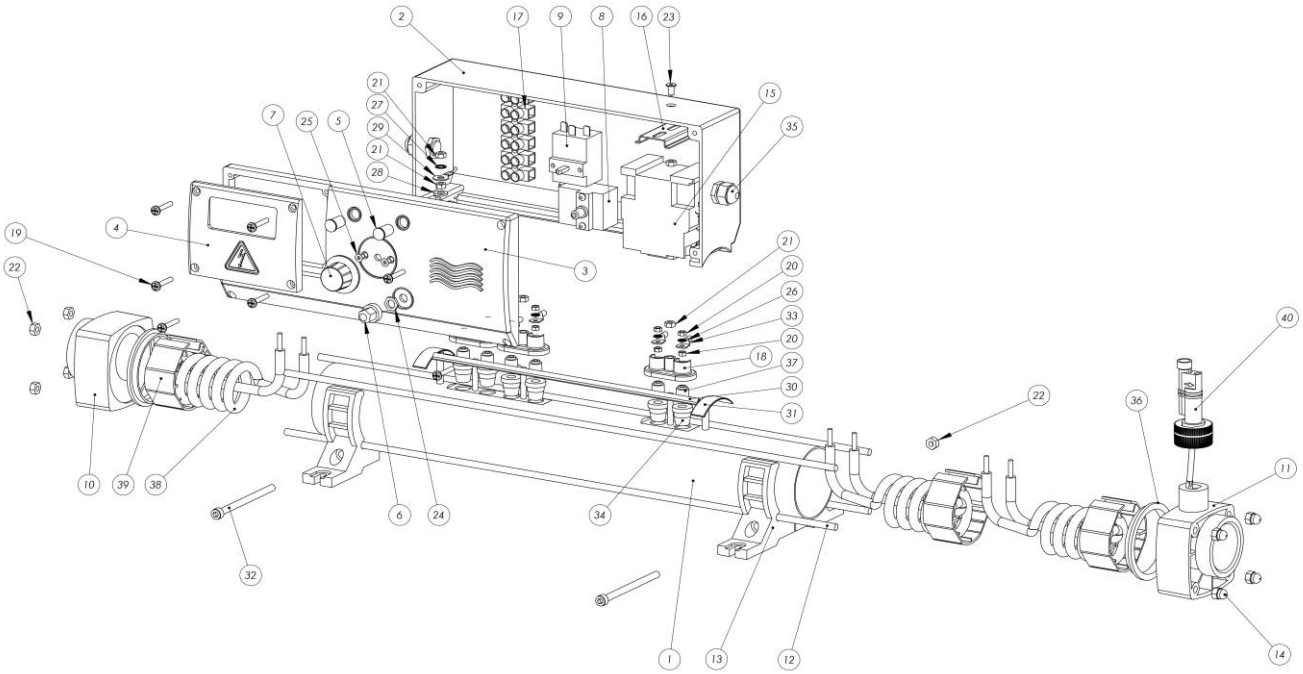
Vūlcan

Evolution

SPARE PART LISTS

Evolution Analogue



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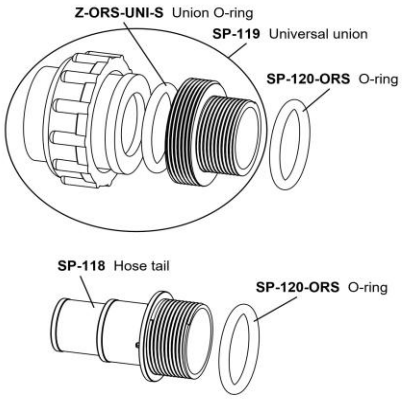
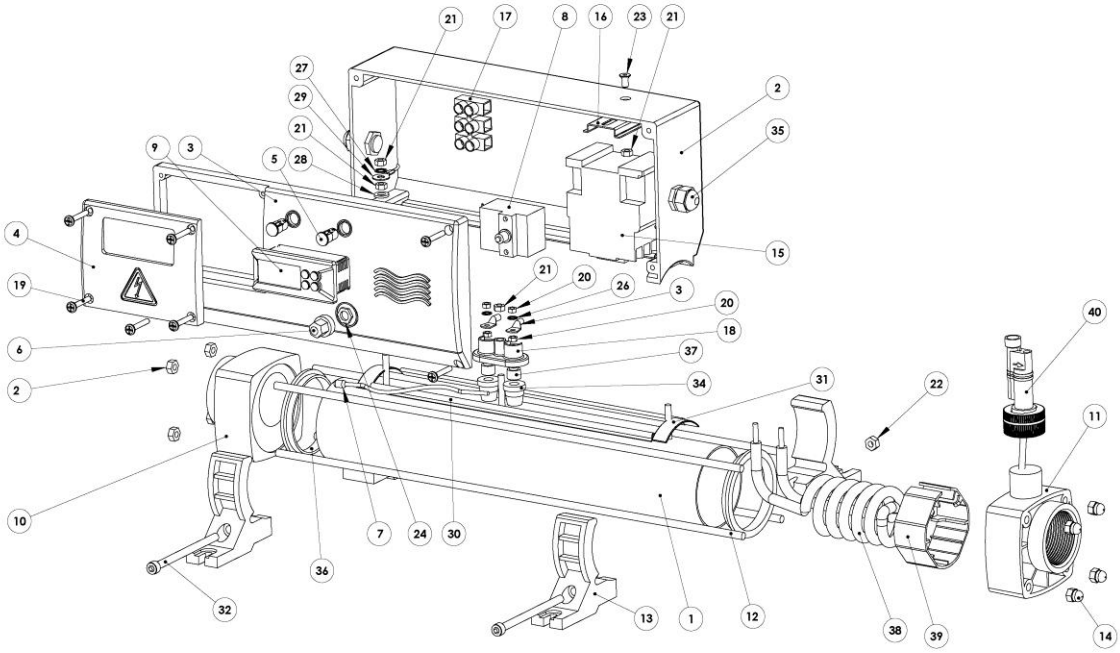


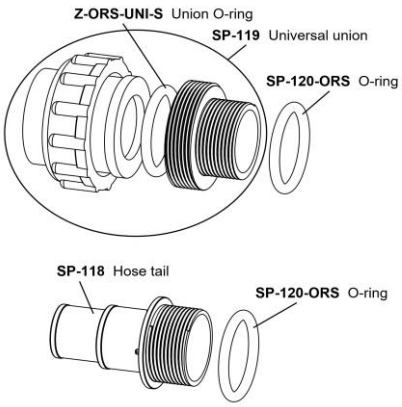
Item No.:	Description:	Power Output:	Pcs/Unit:	Part Code:	GBP RRP (£)	EUR RRP (€)	USD RRP ($)
1	Flow tube	All	1	See Table 2	-	-	-
2	Electrical Enclosure Base	2 to 9kW single phase	1	U-EVO-ENC-A	39.88	45.86	55.83
		12 to 18kW single phase		U-EVO-ENC-B	39.88	45.86	55.83
		15 to 24kW 3-phase		U-EVO-ENC-C	39.88	45.86	55.83
		6 to 18kW 230V 3-phase		U-EVO-ENC-D	39.88	45.86	55.83
		6 to 12kW versatile		U-EVO-ENC-E	39.88	45.86	55.83
3	Analogue No Timer Front Cover	All	1	U-FC-ANANT	33.76	38.83	47.27
4	Electrical Access Cover	All	1	U-AC-VULCAN	22.24	25.57	31.13
5	Neon Lens	All	1	Z-MIS-LENS-A (AMBER)	2.70	3.11	3.78
				Z-MIS-LENS-R (RED)	2.70	3.11	3.78
6	Manual reset button cover	All	1	Z-MIS-HLS-CVR	7.75	8.91	10.85
7	Control Thermostat Dial	All	1	Z-IM-OC-ANA	8.06	9.27	11.28
8	High Limiting Safety Thermal Cut	All	1	SP-MIS-HLS	49.83	57.30	69.76
9	Analogue Control Thermostat	All	1	SP-MIS-CS	44.73	51.44	62.62
10	Left End Fitting (NON F/S)	All	1	SP-117	26.27	30.20	36.77
11	Right End Fitting (F/S)	All	1	SP-117B	26.27	30.20	36.77
12	M6 Tie Bar	up to 12-kW Single Phase 230V	4	Z-STU-443	9.64	11.08	13.49
		15-kW & 18-kW Single Phase All 3-Phase	4	Z-STU-573	10.71	12.32	14.99
13	Foot Assembly	All	2	SP-140	27.34	31.44	38.27
14	M6 Dome / Cap Nut	All	4	Z-FIX-M6CAP	5.61	6.45	7.85
15	Contactor	up to 18-kW 3-Phase 400V upto 9-kW 3-Phase 230V	1	SP-SIE-2023-40A	72.57	83.46	101.60
		24-kW 3-Phase 400V 12, 15 & 18-kW 3-Phase 230V	1	SP-SIE-2027-50A	143.51	165.04	200.92
16	Din Rail	All	1	X-DIN-60	7.75	8.91	10.85
17A	ENSTO Terminal Block (12 Way Strip)	2 -9kW single phase	3 way	X-MIS-TBE3W	8.06	9.27	11.28
		15 - 24kW triphase	5 way	X-MIS-TBE5W	13.41	15.42	18.78
		6-12kW versatile & triphase	6 way	X-MIS-TBE6W	16.07	18.47	22.49
17B	Gikoka 3 Way Terminal Block	12-18kW single phase	3 way	X-MIS-TBGIK3W	18.46	21.23	25.85
18	Element Bridge	up to 6-kW Single Phase	1	Z-IM-EL-BRI	5.36	6.16	7.50
		9-kW & 12-kW Single Phase	2				
		15-kW & 18-kW Single Phase All 3-Phase	3				
19	Enclosure Screws	All	7	Z-FIX-M4X25	1.63	1.88	2.28
20	M4 Hex Nut	up to 6-kW Single Phase	2	Z-FIX-M4HEX	4.28	4.93	6.00
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
21	M5 Hex Nut	up to 6-kW Single Phase	3	Z-FIX-M5HEX	5.61	6.45	7.85
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	5				
22	M6 Hex Nut	All	6	Z-FIX-M6HEX	5.61	6.45	7.85
23	M5 x 10-mm Screw	All	1	Z-FIX-M5X10CS	5.61	6.45	7.85
24	M8 Hex Nut	All	1	Supplied With SP-MIS-HLS	49.83	57.30	69.76
25	M4 x 6mm Screw	All	9	Z-FIX-M4X6CS	1.63	1.88	2.28
26	M4 Locking Washer	up to 6-kW Single Phase	2	Z-FIX-M4LW	1.63	1.88	2.28
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
27	M5 Locking Washer	All	2	Z-FIX-M5LW	5.61	6.45	7.85
28	M6 Flat Washer	All	2	Z-FIX-M6FW	5.61	6.45	7.85
29	Earth Terminal	All	2	Z-CON-YR53	7.75	8.91	10.85
30	P-Section Seal	All	1	SP-MIS-EVO-PS	4.03	4.63	5.64
31	TPE Enclosure Flat Seal	All	1	Z-IM-GSK-ENCFS	2.70	3.11	3.78
32	Foot Screws	All	4	Z-FIX-M6X90-SCH	5.61	6.45	7.85
33	Copper Tube Terminal	All	2, 4, 6	Various	-	-	-
34	Element Ferrule (2pcs per Kit/Element)	up to 6-kW Single Phase	2	Z-IM-EL-FER	8.06	9.27	11.28
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
35	PG-9 Cable Entry Gland (Inc Back Nut)	All	1	Z-CON-CEG-PG9BK	8.06	9.27	11.28
36	End Fitting Gasket	All	2	SP-117-GSK	3.77	4.34	5.28
37	Element Stepped Washer (2pcs per Kit)	up to 6-kW Single Phase	2	Z-IM-EL-SW	2.14	2.46	3.00
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
38	Heating Element	All	1, 2, 3	See Table 3	-	-	-
39	Element Support (1pc per kit)	up to 6-kW Single Phase	2	Z-IM-EL-SUP	5.36	6.16	7.50
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
40	Flow Switch	up to 3-kW	1	SP-107-A	41.51	47.74	58.12
		4-kW to 6-kW	1	SP-107-B	41.51	47.74	58.12
		9-kW & greater	1	SP-107-C	41.51	47.74	58.12

1.5" BSP Hose Tail for 1.5/1.25" Flexible Pipe	All	2	SP-118	11.27	12.96	15.78
1.5" BSP Universal Union for 1.5"/50-mm Pipe	All	2	SP-119	17.14	19.71	23.99
O-Rings (2 pcs in bag)	All	1	SP-120-ORS	2.14	2.46	3.00
44mm x 6mm Union O-Ring EPDM Shore 70	All	2	SP-119-ORS	8.06	9.27	11.28

Evolution Digital



Water connections:



Item No.:	Description:	Power Output:	Pcs/Unit:	Part Code:	GBP RRP (£)	EUR RRP (€)	USD RRP ($)
1	Flow tube	All	1	See Table 2	-	-	-
2	Electrical Enclosure Base	2 to 9kW single phase	1	U-EVO-ENC-A	41.11	47.27	57.55
		12 to 18kW single phase		U-EVO-ENC-B	41.11	47.27	57.55
		15 to 24kW 3-phase		U-EVO-ENC-C	41.11	47.27	57.55
		6 to 18kW 230V 3-phase		U-EVO-ENC-D	41.11	47.27	57.55
		6 to 12kW versatile		U-EVO-ENC-E	41.11	47.27	57.55
3	Digital No Timer Front Cover	All	1	U-FC-AQUANT	34.73	39.94	48.62
4	Electrical Access Cover	All	1	U-AC-VULCAN	22.90	26.33	32.06
5	Neon Lens	All	1	Z-MIS-LENS-A (AMBER)	2.75	3.17	3.86
				Z-MIS-LENS-R (RED)	2.75	3.17	3.86
6	Manual reset button cover	All	1	Z-MIS-HLS-CVR	8.01	9.21	11.21
7	NTC Temperature Sensor	All	1	SP-NTC-400	26.27	30.20	36.77
8	High Limiting Safety Thermal Cut	All	1	SP-MIS-HLS	51.31	59.00	71.83
9	Tecnologic Z31E Digital Thermostat	All	1	Z-MIS-Z31E	159.68	183.63	223.55
10	Left End Fitting (NON F/S)	All	1	SP-117	27.03	31.08	37.84
11	Right End Fitting (F/S)	All	1	SP-117B	27.03	31.08	37.84
12	M6 Tie Bar	up to 12-kW Single Phase 230V	4	Z-STU-443	9.95	11.44	13.92
		15-kW & 18-kW Single Phase All 3-Phase	4	Z-STU-573	11.02	12.67	15.42
13	Foot Assembly	All	2	SP-140	28.15	32.37	39.41
14	M6 Dome / Cap Nut	All	4	Z-FIX-M6CAP	5.81	6.69	8.14
15	Contactor	up to 18-kW 3-Phase 400V up to 9-kW 3-Phase 230V	1	SP-SIE-2023-40A	74.72	85.92	104.60
		24-kW 3-Phase 400V 12, 15 & 18-kW 3-Phase 230V	1	SP-SIE-2027-50A	147.80	169.97	206.92
16	Din Rail	All	1	X-DIN-60	8.01	9.21	11.21
17A	ENSTO Terminal Block (12 Way Strip)	2 -9kW single phase	3 way	X-MIS-TBE3W	8.26	9.50	11.57
		15 - 24kW triphase	5 way	X-MIS-TBE5W	13.77	15.84	19.28
		6-12kW versatile & triphase	6 way	X-MIS-TBE6W	16.52	19.00	23.13
17B	Gikoka 3 Way Terminal Block	12-18kW single phase	3 way	X-MIS-TBGIK3W	19.02	21.88	26.63
18	Element Bridge	up to 6-kW Single Phase	1	Z-IM-EL-BRI	5.51	6.33	7.71
		9-kW & 12-kW Single Phase	2				
		15-kW & 18-kW Single Phase All 3-Phase	3				
19	Enclosure Screws	All	7	Z-FIX-M4X25	1.63	1.88	2.28
20	M4 Hex Nut	up to 6-kW Single Phase	2	Z-FIX-M4HEX	4.44	5.10	6.21
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
21	M5 Hex Nut	up to 6-kW Single Phase	3	Z-FIX-M5HEX	5.81	6.69	8.14
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	5				
22	M6 Hex Nut	All	6	Z-FIX-M6HEX	5.81	6.69	8.14
23	M5 x 10-mm Screw	All	1	Z-FIX-M5X10CS	5.81	6.69	8.14
24	M8 Hex Nut	All	1	Supplied With SP-MIS-HLS	51.31	59.00	71.83
25	M4 x 6mm Screw	All	9	Z-FIX-M4X6CS	1.63	1.88	2.28
26	M4 Locking Washer	up to 6-kW Single Phase	2	Z-FIX-M4LW	1.63	1.88	2.28
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
27	M5 Locking Washer	All	2	Z-FIX-M5LW	5.81	6.69	8.14
28	M6 Flat Washer	All	2	Z-FIX-M6FW	5.81	6.69	8.14
29	Earth Terminal	All	2	Z-CON-YR53	8.01	9.21	11.21
30	P-Section Seal	All	1	SP-MIS-EVO-PS	4.13	4.75	5.78
31	TPE Enclosure Flat Seal	All	1	Z-IM-GSK-ENCFS	2.75	3.17	3.86
32	Foot Screws	All	4	Z-FIX-M6X90-SCH	5.81	6.69	8.14
33	Copper Tube Terminal	All	2, 4, 6	Various	-	-	-
34	Element Ferrule (2pcs per Kit/Element)	up to 6-kW Single Phase	2	Z-IM-EL-FER	8.26	9.50	11.57
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
35	PG-9 Cable Entry Gland (Inc Back Nut)	All	1	Z-CON-CEG-PG9BK	8.26	9.50	11.57
36	End Fitting Gasket	All	2	SP-117-GSK	7.75	8.91	10.85
37	Element Stepped Washer (2pcs per Kit)	up to 6-kW Single Phase	2	Z-IM-EL-SW	2.19	2.52	3.07
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
38	Heating Element	All	1, 2, 3	See Table 3	-	-	-
39	Element Support (1pc per kit)	up to 6-kW Single Phase	2	Z-IM-EL-SUP	5.51	6.33	7.71
		9-kW & 12-kW Single Phase	4				
		15-kW & 18-kW Single Phase All 3-Phase	6				
40	Flow Switch	up to 3-kW	1	SP-107-A	42.74	49.15	59.83
		4-kW to 6-kW	1	SP-107-B	42.74	49.15	59.83
		9-kW & greater	1	SP-107-C	42.74	49.15	59.83

1.5" BSP Hose Tail for 1.5/1.25" Flexible Pipe	All	2	SP-118	11.58	13.31	16.21
1.5" BSP Universal Union for 1.5"/50-mm Pipe	All	2	SP-119	17.65	20.29	24.70
O-Rings (2 pcs in bag)	All	1	SP-120-ORS	2.19	2.52	3.07
44mm x 6mm Union O-Ring EPDM Shore 70	All	2	SP-119-ORS	8.26	9.50	11.57

Table 1. Replacement tank assemblies

Single Phase Power Output:	Titanium Flow tube with Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	USD RRP ($)	Description:
2-kW	SP-TA-2-Ti	305.85	351.72	428.19	2-kW 370-mm Rep Titan Optima Tank Assembly
3-kW	SP-TA-3-Ti	316.05	363.45	442.47	3-kW 370-mm Rep Titan Optima Tank Assembly
4.5-kW	SP-TA-4.5-Ti	326.50	375.48	457.10	4.5-kW 370-mm Rep Titan Optima Tank Assembly
6-kW	SP-TA-6-Ti-1P	336.75	387.27	471.45	6-kW 370-mm Rep Titan Optima Tank Assembly
9-kW	SP-TA-9-Ti-1P	365.98	420.87	512.37	9-kW 370-mm Rep Titan Optima Tank Assembly
12-kW	SP-TA-12-Ti-1P	376.18	432.60	526.65	12-kW 370-mm Rep Titan Optima Tank Assembly
15-kW	SP-TA-15-Ti	449.82	517.29	629.75	15-kW 500-mm Rep Titan Optima Tank Assembly
18-kW	SP-TA-18-Ti	454.77	522.98	636.67	18-kW 500-mm Rep Titan Optima Tank Assembly
3-Phase Power Output:	**Titanium Flow tube with Titanium Heating Element Part Code:**	**GBP RRP (£)**	**EUR RRP (€)**	**USD RRP (£)**	**Description:**
6-kW	SP-TA-6-Ti-3P	434.37	499.52	608.11	6-kW 500-mm Rep Titan Optima Tank Assembly
9-kW	SP-TA-9-Ti-3P	439.31	505.21	615.04	9-kW 500-mm Rep Titan Optima Tank Assembly
12-kW	SP-TA-12-Ti-3P	444.57	511.25	622.39	12-kW 500-mm Rep Titan Optima Tank Assembly
15-kW	SP-TA-15-Ti	449.82	517.29	629.75	15-kW 500-mm Rep Titan Optima Tank Assembly
18-kW	SP-TA-18-Ti	454.77	522.98	636.67	18-kW 500-mm Rep Titan Optima Tank Assembly
24-kW	SP-TA-24-Ti-3P	533.36	613.36	746.70	24-kW 500-mm Rep Titan Optima Tank Assembly

Table 2. Replacement flow tubes

Description:	Power Output:	Pcs/Unit:	Titanium Part Code:	GBP RRP (£)	EUR RRP (€)	USD RRP ($)
Flow tube	up to 6-kW Single Phase	1	X-TUB-TI370-1E	124.38	140.25	174.13
	9-kW & 12-kW Single Phase		X-TUB-TI370-2E	124.38	140.25	174.13
	15, 18-kW Single Phase & All 3-Phase		X-TUB-TI500-3E	165.75	186.90	232.05

Table 3. Replacement heating elements

Single Phase Power Output:	Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	USD RRP ($)	Pcs/Unit:	Description:
2-kW	SP-EL-Ti2KW7T	123.83	142.40	173.36	1	2-kW Replacement Heating Element Kit
3-kW	SP-EL-Ti2.8KW7T	131.27	150.97	183.78	1	2.8-kW Replacement Heating Element Kit
4.5-kW	SP-EL-Ti4.5KW7T	137.60	158.24	192.64	1	4.5-kW Replacement Heating Element Kit
6-kW	SP-EL-Ti6KW7T	148.10	170.32	207.35	1	6-kW Replacement Heating Element Kit
9-kW	SP-EL-Ti4.5KW7T	137.60	158.24	192.64	2	4.5-kW Replacement Heating Element Kit
12-kW	SP-EL-Ti6KW7T	148.10	170.32	207.35	2	6-kW Replacement Heating Element Kit
15-kW	SP-EL-Ti5KW7T	142.85	164.28	199.99	3	5-kW Replacement Heating Element Kit
18-kW	SP-EL-Ti6KW7T	148.10	170.32	207.35	3	6-kW Replacement Heating Element Kit
3-Phase Power Output:	**Titanium Heating Element Part Code:**	**GBP RRP (£)**	**EUR RRP (€)**	**USD RRP ($)**	**Pcs/Unit:**	**Description:**
6-kW	SP-EL-Ti2KW7T	123.83	142.40	173.36	3	2-kW Replacement Heating Element Kit
9-kW	SP-EL-Ti2.8KW7T	131.27	150.97	183.78	3	2.8-kW Replacement Heating Element Kit
12-kW	SP-EL-Ti4KW7T	135.10	155.36	189.14	3	4-kW Replacement Heating Element Kit
15-kW	SP-EL-Ti5KW7T	142.85	164.28	199.99	3	5-kW Replacement Heating Element Kit
18-kW	SP-EL-Ti6KW7T	148.10	170.32	207.35	3	6-kW Replacement Heating Element Kit
24-kW	SP-EL-Ti8KW7T	159.43	183.34	223.20	3	8-kW Replacement Heating Element Kit

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